JAN-12-2004 11:41 B	281 834 0305 P.02	
FORM PTO-1595 (Modified) RECORDATION FC	ORM COVER SHEET U.S. DEPARTMENT OF COMMERCE	
CHIP No. 4054 4667 (CICA/ODGO)	S ONLY Patent and Trademark Office	
Tab settings → → → ▼ ▼	▼	
To the Director of the United States Patent and Trademark Office	e: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Cor Van Egmond December 09, 2003 David J. Duhon December 10, 2003 John E. Asplin January 06, 2004	Name and address of receiving party(ies): Name: ExxonMobil Chemical Patents Inc. Internal Address:	
Additional names(s) of conveying party(ies) ☐ Yes ☒ No		
3. Nature of conveyance:		
☑ Assignment ☐ Merger	Street Address: 13501 Katy Freeway	
☐ Security Agreement ☐ Change of Name		
Other	City: Houston State: TX ZIP: 77079	
Execution Date; Dec. 9&10, 2003 - Jan. 06, 2004	Additional name(s) & address(es) attached? Yes No	
A. Patent Application No.(s) 10/635,410	B. Patent No.(s)	
Additional numbers attac	ched? ☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Jaimes Sher	7. Total fee (37 CFR 3.41):\$ 10.00	
Internal Address: ExxonMobil Chemical Company Law Technology	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
	☒ Authorized to be charged to deposit account	
Street Address: P O Box 2149	8. Deposit account number:	
	<u>0</u> 5-1712	
City: Baytown State: TX ZIP: 77522	. (Attach duplicate copy of this page if paying by deposit account)	
9. Statement and signature.	USE THIS SPACE	
	ation is true and correct and any attached copy is a true copy	

January 12, 2004

Date

Jaimes Sher (Reg. No.: 34,726)

Name of Person Signing

Signature

ASSIGNMENT

INVENTOR or INVENTORS:

CORNELIS F. VAN EGMOND

DAVID J. DUHON

JOHN E. ASPLIN

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc., a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

RECOVERY OF ETHYLENE AND PROPYLENE FROM A METHANOL TO OLEFIN REACTION SYSTEM

said application having been executed on the Q 10 + Q day(s) of $D_{\ell\ell m} = \sqrt{2003}$, ≈ 2004 and being further identified as USSN 10/635,410 or Case No. 2003B077; and all rights of priority created by said application under provisions of international conventions or treaties.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

JAN-12-2004 11:41 B 281 834 0305 P.04

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE _	12/9/03	(. F. van Eg Mr. 12/9/03	LIS F. VAN EGMOND
		Witness	
DATE _			DAVID J. DUHON
		Witness	
DATE _			JOHN E. ASPLIN
	<u> </u>	Witness	

PATENT REEL: 014249 FRAME: 0739

ASSIGNMENT

INVENTOR or INVENTORS:

CORNELIS F. VAN EGMOND

DAVID J. DUHON

JOHN E. ASPLIN

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc., a corporation 1) of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

RECOVERY OF ETHYLENE AND PROPYLENE FROM A METHANOL TO OLEFIN REACTION SYSTEM

said application having been executed on the 9, 10 + 4 day(s) of Delembers January 2003, + 2004 and being further identified as USSN 10/635,410 or Case No. 2003B077; and all rights of priority created by said application under provisions of international conventions or treaties.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- UNDERSIGNED agree(s) that in the event of any application based on said assigned 3) invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

PATENT REEL: 014249 FRAME: 0740 JAN-12-2004 11:42 B 281 834 0305 P.06

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

TAC	CORNELIS F. VAN EGMOND
	Wimess
DATE	12/10/2003 Fauld J & Duran
·	MARCA CON Witness
	Y THESS
DATE	JOHN E. ASPLIN
	Witness

<u>ASSIGNMENT</u>

INVENTOR or INVENTORS:

CORNELIS F. VAN EGMOND

DAVID J. DUHON

JOHN E. ASPLIN

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc., a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

RECOVERY OF ETHYLENE AND PROPYLENE FROM A METHANOL TO OLEFIN REACTION SYSTEM

said application having been executed on the 2.10 + 6 day(s) of 2003's and being further identified as USSN 10/635,410 or Case No. 2003B077; and all rights of priority created by said application under provisions of international conventions or treaties.

day(s) of December + January

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATÉ			<u></u>
		CORNE	LIS F. VAN EGMOND
	·	Witness	
DATE			DAVID J. DUHON
		Witness	<u> </u>
DATE	6/1/204	Marl	<u></u>
	1.1	MAK CHEE WAY	JOHN E. ASPLIN
	<u> </u>	Witness	